

California OES Weather Threat Briefing

Wednesday, May 5, 2021
9:00 AM PDT

Day 1 (Wednesday): Minor heat impacts are expected today for the Central Valley and southern desert areas with temperatures well into the 90s and lower 100s.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

05/05/21 - 05/11/21

Wednesday - Thursday

- Well above average temperatures in the 90s and lower 100s today and Thursday, especially for the Central Valley and southern California desert locations, with minor heat impacts expected
- Breezy conditions expected across the Sierra and southern California mountains Thursday, leading to elevated fire weather conditions at times
- A few light showers possible across far northern California and the Sierras, especially Thursday, but any rainfall will be negligible

Friday - Tuesday

- Slight cool down in temperatures through the weekend, but readings remain above normal for early May
- Breezy conditions persist across the Sierra and southern California mountains at times, spreading across the Sacramento Valley for the weekend. These conditions will bring additional elevated fire weather conditions at times.
- Dry weather also continues through the middle of next week



CALIFORNIA WEATHER IMPACTS

05/05/21 - 05/11/21

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds		All Regions	Southern	Southern	Southern	Southern	
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)		All Regions	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	
Heat Risk	Inland/ Southern	Southern					Inland/ Southern
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



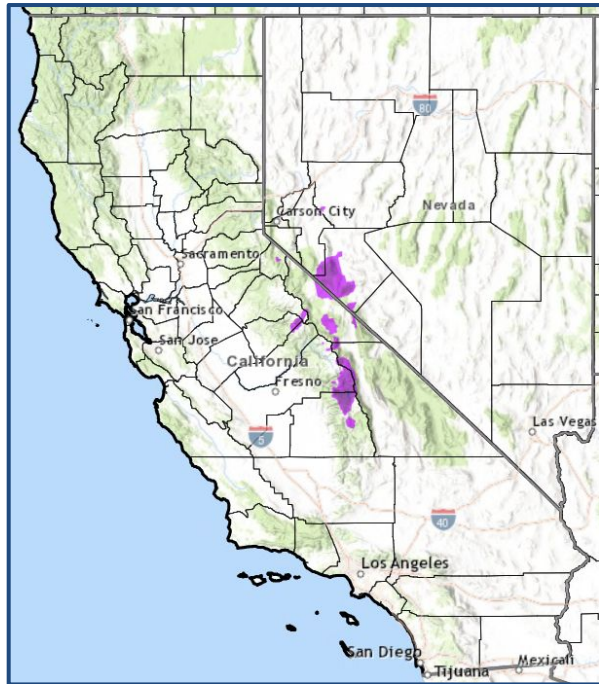
Moderate Impacts



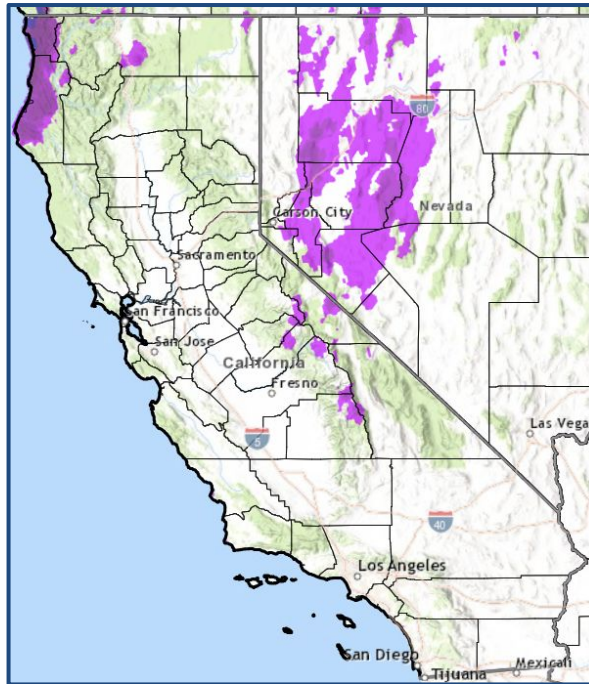
Severe Impacts

PRECIPITATION FORECAST

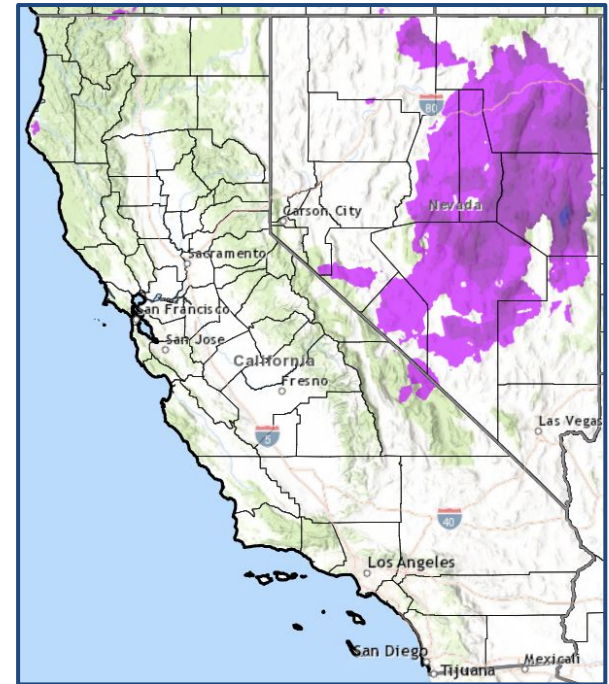
05/05/21 - 05/07/21



Wednesday



Thursday



Friday

Precipitation (inches)



WEATHER OUTLOOK

05/10/21 - 05/18/21

6-10 Day Outlook (May 10 – May 14)

Temperatures

- Above normal temperatures are favored for all of central and northern California, with near normal readings favored for southern portions of the state

Precipitation

- Below normal precipitation is favored for northern and central California, with near normal precipitation favored for southern California

8-14 Day Outlook (May 12 – May 18)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored for northern California, with near normal precipitation favored for southern California



Information provided by:

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